宿油等數	put A6 O	mut A2 N	nnut C 01	mut A2 N	mut A2 N	nnut C 05	mut AA N	nnut C nd	mut A3 O
<u> </u>	-0.02095	-0.03409	<u>приг_С_Оп</u> 0.004758	-0.03796	-0.03292			<u>приц_С_0я</u> 0.012266	-0.03231
2	-0.02093	-0.03409	0.004758	-0.03790	-0.03292	0.007040	-1.1E-05	0.012200	-0.03231
3	-0.02039	-0.02618	0.004331	-0.02072	-0.02482	0.005541	0.072302	0.007983	-0.02480
4	0.019942	-0.03855	0.003037	-0.0379	-0.03719	0.006346	-1.1E-05	0.013772	- 0.04229
5	0.019942	-0.03833	0.004478	-0.02287	-0.03849	0.000340	0.00024	0.003770	- 0.04027
6	0.010023	-0.02348	0.004933	-0.02287	-0.02236	0.00703	-1.1E-05	0.0011281	-0.01948 -0.01717
7	-0.0084	-0.01939	0.004793	-0.01674	-0.01304	0.006209	-1.1E-05	0.008900	-0.01717
8	0.010075	-0.02247	0.003300	- 0.01074 - 0.01799	-0.01716	0.006209	0.091421	0.009333	-0.01938
9	2.31E-05	-0.01032	0.004794	- 0.01799	-0.01710	0.006137	0.000807	0.001134	-0.01981 -0.03891
10	0.010025	-0.0471	0.004918	- 0.044 <i>9</i> 7	-0.04019	0.000327	-1.1E-05	0.008743	-0.03891
11	-0.00996	-0.01932	0.004420	-0.01743	-0.01094	0.007037	0.07231	0.012370	-0.0134 -0.04271
12	0.010025	-0.04309	0.004822	-0.04400	-0.03370	0.007382	0.07231	0.011644	- 0.04271 - 0.04153
13	0.010023	-0.04232	0.004449	-0.04369	-0.04208	0.006665	-1.1E-05	0.012007	-0.04133
14	0.019984	-0.01780	0.004449	-0.02461	-0.0190	0.006681	-1.1E-05	0.009994	-0.01831
15	-0.00933	-0.01738	0.004439	-0.01433	-0.01033	0.000081	-1.1E-05	0.007237	-0.01831
16	0.00933	-0.03038	0.004532	-0.03691	-0.03873	0.009237	-1.1E-05	0.01003	-0.03898
17	0.000675	-0.03038	0.004619	-0.03091	-0.0223	0.00632	-1.1E-05	0.004903	-0.01577
18	7.32E-05	-0.01637	0.004082	-0.03874	-0.01336	0.006061	-1.1E-05	0.010237	-0.01308
19	-0.02008	-0.04234	0.004408	-0.03874	-0.04300	0.006433	-1.1E-05	0.012989	-0.0382
20	-6.9E-05	-0.04254	0.004408	-0.03891	-0.03483	0.006736	-1.1E-05	0.012303	-0.0382
21	0.019164	-0.02538	0.004393	-0.02142	-0.03929	0.000730	-1.1E-05	0.009409	-0.02138
22	0.000805	-0.02538	0.0045	-0.03985	-0.02327	0.000034	0.102415	0.010703	- 0.02136
23	0.000328	-0.04348	0.004011	-0.03363	-0.04223	0.00983	-1.1E-05	0.007623	-0.04137
24	-0.01033	-0.04332	0.00431	-0.04301	-0.02018	0.00705	-1.1E-05	0.007023	-0.01797
25	-2.7E-05	-0.01968	0.004777	- 0.01679	-0.02018	0.00713	0.067013	0.010243	-0.01757
26	0.000876	-0.04055	0.004777	- 0.01 - 37	-0.0382	0.007303	-1.1E-05	0.011440	-0.0393
27	0.017671	-0.04537	0.004451	-0.03782	-0.03676	0.005075	-1.1E-05	0.007634	-0.03978
28	-2.5E-05	-0.02582	0.004702	-0.03302	-0.03459	0.00745	-1.1E-05	0.016069	-0.02918
29	0.019934	-0.04046	0.004708	-0.04434	-0.03535	0.00652	0.103141	0.013253	-0.03939
30	0.010025	-0.02405	0.004573	-0.02353	-0.01549	0.006309	-1.1E-05	0.013233	-0.02342
31	-0.00993		0.004494	-0.03982		0.006032		0.011543	-0.02941
32	-0.00709		0.004476	-0.04118		0.005691		0.018687	-0.03225
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34	0.010022		0.004405	-0.03898	-0.0262	0.00619		0.015302	-0.02711
35	-0.00991		0.005121	-0.02227		0.006586			-0.0295
36	0.019859		0.004531	-0.03385	-0.03872	0.00768		0.009707	-0.04346
37	-0.01072	-0.01909	0.004738	-0.02189	-0.02292	0.00621		0.011045	-0.02316
38	-0.01388	-0.03824	0.004716	-0.02625		0.006768		0.015058	-0.03515
39	0.011515	-0.02116	0.004638	-0.0161	-0.01773	0.005916	-1.1E-05	0.012885	-0.021
40	-0.01025	-0.04561	0.004567	-0.04142	-0.04205	0.007947	-1.1E-05	0.00595	-0.03993
41	0.010025	-0.02044	0.005476	-0.01809	-0.01746	0.006408	-1.1E-05	0.009231	-0.01785
42	-0.01998	-0.0343	0.004546	-0.03938	-0.02801	0.00682	-1.1E-05	0.009916	-0.03272
43	-0.0207		0.004574	-0.02328	-0.02421			0.013371	-0.02157
44	-0.01689	-0.04483	0.004754	-0.02898	-0.03749	0.006934	0.00034	0.012804	-0.03831
45	0.020534	-0.0146	0.004602	-0.0162	-0.01272	0.00725	0.00034	0.006023	-0.01174
46	2.01E-05	-0.03226	0.004436	-0.04076	-0.02997	0.005937	-1.1E-05	0.013985	-0.03156
47	-2.7E-05	-0.04085	0.00457	-0.03983	-0.04569	0.00618	-1.1E-05	0.014766	-0.04113
48	0.005401	-0.01231	0.004663	-0.01646	-0.01611	0.00657	-1.1E-05	0.003829	-0.01568

50 -0.01024 -0.03694 0.004595 -0.03198 -0.04539 0.006655 -1.1E-05 0.019064 -0.0 51 0.007292 -0.01956 0.004681 -0.02614 -0.01825 0.005439 -1.1E-05 0.016349 -0.0 52 0.009997 -0.03611 0.004611 -0.02236 -0.03264 0.006925 0.118789 0.012814 -0.0 53 0.009897 -0.02189 0.004532 -0.01984 -0.01848 0.006189 -1.1E-05 0.011672 -0.0 54 0.010025 -0.02019 0.004509 -0.02231 -0.01714 0.005376 -1.1E-05 0.014399 -0.0 55 -0.00672 -0.03145 0.004593 -0.03266 -0.02723 0.007394 -1.1E-05 0.009791 -0.0 56 0.010025 -0.04492 0.004703 -0.04497 -0.0446 0.006147 -1.1E-05 0.009558 -0.0)3964)3989)2305)2505)2275)2494)2436)4432)3287)2435)1963)2745)1461)4125 0.022
51 0.007292 -0.01956 0.004681 -0.02614 -0.01825 0.005439 -1.1E-05 0.016349 -0.0 52 0.009997 -0.03611 0.004611 -0.02236 -0.03264 0.006925 0.118789 0.012814 -0.0 53 0.009897 -0.02189 0.004532 -0.01984 -0.01848 0.006189 -1.1E-05 0.011672 -0.0 54 0.010025 -0.02019 0.004509 -0.02231 -0.01714 0.005376 -1.1E-05 0.014399 -0.0 55 -0.00672 -0.03145 0.004593 -0.03266 -0.02723 0.007394 -1.1E-05 0.009791 -0.0 56 0.010025 -0.04492 0.004703 -0.04497 -0.0446 0.006147 -1.1E-05 0.009558 -0.0	02305 02505 02275 02494 02436 04432 03287 02435 01963 02745 01461 04125
52 0.009997 -0.03611 0.004611 -0.02236 -0.03264 0.006925 0.118789 0.012814 -0.0 53 0.009897 -0.02189 0.004532 -0.01984 -0.01848 0.006189 -1.1E-05 0.011672 -0.0 54 0.010025 -0.02019 0.004509 -0.02231 -0.01714 0.005376 -1.1E-05 0.014399 -0.0 55 -0.00672 -0.03145 0.004593 -0.03266 -0.02723 0.007394 -1.1E-05 0.009791 -0.0 56 0.010025 -0.04492 0.004703 -0.04497 -0.0446 0.006147 -1.1E-05 0.009558 -0.0	02505 02275 02494 02436 04432 03287 02435 01963 02745 01461 04125
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)3287)2435)1963)2745)1461)4125
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hput_A6_Ohput_A1_Ohput_A6_Ohput_A3_Ohput_C_O4hput_C_O4hput_A2_Ohput_C_O5hput_C_O5hput_A3_O -0.04349 1.157307 0.003575 0.001371 0.000815 0.000564 -0.01025 0.006288 0.009013 0.004913 $-0.04004 \quad 0.212319 \quad 0.003334 \quad -0.00073 \quad 0.000804 \quad 0.000564 \quad 0.009617 \quad 0.007927 \quad 0.013568 \quad 0.006031$ $-0.03153 \quad 0.040144 \quad 0.003424 \quad 0.024671 \quad 0.000791 \quad 0.000564 \quad -0.01993 \quad 0.01136 \quad 0.017797 \quad 0.004372 \quad 0.004472 \quad 0.00472 \quad$ $-0.04173 \quad 1.094341 \quad 0.003579 \quad 0.051183 \quad 0.000874 \quad 0.000601 \quad -0.00187 \quad 0.010476 \quad 0.015318 \quad 0.003834 \quad 0.003844 \quad 0.00384 \quad 0.003844 \quad$ -0.02113 0.125846 0.003449 0.017104 0.000838 0.000778 0.010317 0.012816 0.015549 0.004022 $-0.01788 \quad 1.485801 \quad 0.003401 \quad 0.022319 \quad 0.000934 \quad 0.000564 \quad 0.008154 \quad 0.018322 \quad 0.016716 \quad 0.005863$ $-0.02204 \quad 1.814692 \quad 0.003345 \quad -0.00043 \quad 0.000794 \quad 0.000564 \quad 0.00772 \quad 0.011659 \quad 0.016714 \quad 0.002891$ -0.01704 2.938824 0.003312 0.006061 0.000734 0.000614 0.009976 0.016291 0.015547 0.004054 $-0.03762 \quad 0.048235 \quad 0.003325 \quad 0.011823 \quad 0.000977 \quad 0.000601 \quad 0.010093 \quad 0.009431 \quad 0.015812 \quad 0.003961 \quad 0.00961 \quad$ -0.01827 1.055468 0.003888 0.049612 0.000945 0.000564 0.00994 0.008051 0.017244 0.004559 -0.04748 0.129527 0.003368 0.007051 0.00093 0.000581 -0.00989 0.006897 0.01019 0.005629 $-0.04075 \quad 0.718668 \quad 0.003199 \quad 0.006173 \quad 0.001015 \quad 0.000614 \quad 0.010415 \quad 0.014995 \quad 0.014501 \quad 0.005948 \quad 0.006173 \quad 0.006173$ $-0.01897 \quad 0.143219 \quad 0.003666 \quad -0.00812 \quad 0.000794 \quad 0.000614 \quad 0.019988 \quad 0.006912 \quad 0.014339 \quad 0.00550112 \quad 0.000794 \quad 0.000614 \quad 0.00061$ $-0.01715 \quad 2.38759 \quad 0.003297 \quad 0.002902 \quad 0.00101 \quad 0.000564 \quad 0.019813 \quad 0.012196 \quad 0.013954 \quad 0.00348 \quad 0.012196 \quad 0.012196 \quad 0.013954 \quad 0.00348 \quad 0.012196 \quad 0.012196 \quad 0.012196 \quad 0.012196 \quad 0.00348 \quad 0.012196 \quad 0.012196 \quad 0.012196 \quad 0.00348 \quad 0.012196 \quad 0.012196 \quad 0.00348 \quad 0.012196 \quad 0.012196 \quad 0.012196 \quad 0.00348 \quad 0.012196 \quad 0.00348 \quad 0.003$ -0.04589 0.175954 0.003448 0.003426 0.000931 0.000581 -0.00987 0.007189 0.011104 0.003409 $-0.02731 \quad 0.149766 \quad 0.003131 \quad -0.00085 \quad 0.00097 \quad 0.000583 \quad -0.00982 \quad 0.011605 \quad 0.01569 \quad 0.0041569 \quad 0.0$ -0.01944 1.307128 0.003186 0.011162 0.000895 0.0006 -0.00976 0.007257 0.015742 0.004633 $-0.0423 \quad 0.123869 \quad 0.003305 \quad -0.00183 \quad 0.000848 \quad 0.000581 \quad 0.010004 \quad 0.007481 \quad 0.012753 \quad 0.005529 \quad 0.00681 \quad 0.006$ -0.042 1.381505 0.00318 0.004289 0.000734 0.000601 0.01997 0.007587 0.009867 0.004641 $-0.04637 \quad 0.123806 \quad 0.003614 \quad 0.033406 \quad 0.001016 \quad 0.000581 \quad -0.01007 \quad 0.007064 \quad 0.011807 \quad \quad 0.0044$ -0.0174 1.668073 0.003673 0.049556 0.000982 0.000811 0.021258 0.011189 0.014052 0.004387 -0.04008 1.439154 0.003338 0.049358 0.00095 0.000601 0.01008 0.010269 0.017734 0.004207 -0.04292 0.182232 0.003382 -0.0123 0.000756 0.000601 0.009827 0.007823 0.018459 0.004614 $-0.01794 \quad 2.029868 \quad 0.003601 \quad 0.009419 \quad 0.000736 \quad 0.000795 \quad -0.0098 \quad 0.008483 \quad 0.012376 \quad 0.005739$ -0.01741 0.693279 0.003092 0.050824 0.001013 0.000632 0.020041 0.015071 0.015282 0.005947 -0.04056 0.067183 0.003314 0.02421 0.000998 0.000564 0.019959 0.014567 0.019584 0.004479-0.0321 0.078574 0.003466 0.021108 0.001022 0.000614 0.018956 0.014736 0.018407 0.004999 $-0.02882 \quad 0.106924 \quad 0.003416 \quad -0.01043 \quad 0.000758 \quad 0.000613 \quad 0.009953 \quad 0.014774 \quad 0.018027 \quad 0.005896 \quad 0.00613 \quad 0.009953 \quad 0.009953$ $-0.04087 \quad 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\quad 0.136969 \quad 0.003676 \quad -0.02177 \quad 0.000875 \quad 0.000619 \quad 0.011042 \quad 0.007155 \quad 0.013834 \quad 0.004068 \quad 0.004068$ $-0.04027 \quad 0.13253 \quad 0.003316 \quad 0.001666 \quad 0.000843 \quad 0.000583 \quad -0.01965 \quad 0.006679 \quad 0.012127 \quad 0.005395$ -0.01952 1.777026 0.003292 0.049331 0.000804 0.000581 -0.02229 0.007772 0.015816 0.006305 $-0.02436 \quad 0.20798 \quad 0.003362 \quad 0.005445 \quad 0.000947 \quad 0.000564 \quad -0.03732 \quad 0.010371 \quad 0.012447 \quad 0.005841 \quad$ -0.01564 1.076157 0.003275 0.049382 0.000767 0.00063 0.010066 0.018397 0.021998 0.004135 -0.04546 0.218266 0.003139 0.012664 0.000781 0.000564 -0.01985 0.006228 0.01047 0.005731 $-0.04445 \quad 1.041971 \quad 0.003308 \quad 0.008601 \quad 0.000972 \quad 0.000581 \quad -0.00878 \quad 0.014643 \quad 0.017932 \quad 0.005322 \quad 0.006878 \quad 0.00878 \quad 0.00878 \quad 0.00878 \quad 0.00878 \quad 0.00878 \quad 0.00878 \quad 0.0087992 \quad 0.00878 \quad 0.00878 \quad 0.008792 \quad 0.008792 \quad 0.00878 \quad 0.0087992 \quad 0.008792 \quad 0.008$ -0.0231 0.104567 0.003021 0.033639 0.000793 0.000583 -0.01033 0.007908 0.013133 0.005253 $-0.04209 \quad 0.068148 \quad 0.003148 \quad 0.014068 \quad 0.001042 \quad 0.000878 \quad -0.03195 \quad 0.008917 \quad 0.01672 \quad 0.007011 \quad 0$ -0.01058 1.056619 0.003218 0.050022 0.000927 0.000564 0.010066 0.007498 0.017405 0.004749 -0.03382 1.401422 0.003678 -0.00015 0.000879 0.000564 -0.02859 0.007799 0.013642 0.005799 -0.04371 0.110166 0.00304 0.023365 0.001005 0.000564 0.020254 0.010584 0.012758 0.00521 -0.01784 1.327338 0.003497 0.010295 0.000967 0.000581 0.017431 0.007671 0.013724 0.004144

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put_A2_017

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